

7.7.2 Pin Assignments For The J2/P2 Connector

Table 7-2 provides signal names for the J2/P2 connector pins. (The 96 pin connector consists of three rows of pins labeled rows a, b, and c. The 160 pin connector has five rows labeled z, a, b, c and d.)

Table 7 - 2 J2/P2 Pin Assignments

Pin Number	Row z Signal Mnemonics	Row a Signal Mnemonics	Row b Signal Mnemonics	Row c Signal Mnemonics	Row d Signal Mnemonics
1	Reserved	User Defined	+5V	User Defined	Reserved
2	GND	User Defined	GND	User Defined	Reserved
3	Reserved	User Defined	RETRY*	User Defined	Reserved
4	GND	User Defined	A24	User Defined	Reserved
5	Reserved	User Defined	A25	User Defined	Reserved
6	GND	User Defined	A26	User Defined	Reserved
7	Reserved	User Defined	A27	User Defined	Reserved
8	GND	User Defined	A28	User Defined	Reserved
9	Reserved	User Defined	A29	User Defined	Reserved
10	GND	User Defined	A30	User Defined	Reserved
11	Reserved	User Defined	A31	User Defined	Reserved
12	GND	User Defined	GND	User Defined	Reserved
13	Reserved	User Defined	+5V	User Defined	Reserved
14	GND	User Defined	D16	User Defined	Reserved
15	Reserved	User Defined	D17	User Defined	Reserved
16	GND	User Defined	D18	User Defined	Reserved
17	Reserved	User Defined	D19	User Defined	Reserved
18	GND	User Defined	D20	User Defined	Reserved
19	Reserved	User Defined	D21	User Defined	Reserved
20	GND	User Defined	D22	User Defined	Reserved
21	Reserved	User Defined	D23	User Defined	Reserved
22	GND	User Defined	GND	User Defined	Reserved
23	Reserved	User Defined	D24	User Defined	Reserved
24	GND	User Defined	D25	User Defined	Reserved
25	Reserved	User Defined	D26	User Defined	Reserved
26	GND	User Defined	D27	User Defined	Reserved
27	Reserved	User Defined	D28	User Defined	Reserved
28	GND	User Defined	D29	User Defined	Reserved
29	Reserved	User Defined	D30	User Defined	Reserved
30	GND	User Defined	D31	User Defined	Reserved
31	Reserved	User Defined	GND	User Defined	Reserved
32	GND	User Defined	+5V	User Defined	Reserved